



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

646.3010

Job Sheet 203646



Part No: 646.3010

Job Qty: 3 pcs

Part Name: LH Half



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/22/19

Job Tracking No:

Due Date: 11/29/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV N/C SHEETS 2,6,7 IPP REV:A NEW ISSUE 13/01/14 JFS VERIFY BY: JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
100	Bandsaw - 1	3 pcs	11/29/19	11/29/19	0.00	0.07	Bandsaw - 1	DTP 19-12-13
110	HAAS 4 Axis - B4B	3 pcs	11/29/19	11/29/19	0.23	2.34	HAAS - 1 - B4B	DTP 19-12-16
							HAAS - 2 - B4B	
							HAAS - 3 - B4B	
							HAAS - 4 - B4B	
120	QC 2	3 pcs	11/29/19	11/29/19	0.00	0.00	QC 2 - 1	
							QC 2 - 12	
							QC 2 - 14	
							QC 2 - 17	
							QC 2 - 19	
							QC 2 - 2	
							QC 2 - 20	
							QC 2 - 22	
							QC 2 - 23	
							QC 2 - 25	
							QC 2 - 32	
							QC 2 - 33	
							QC 2 - 35	
							QC 2 - 39	
							QC 2 - 4	
							QC 2 - 40	
							QC 2 - 44	
							QC 2 - 45	
							QC 2 - 48	
							QC 2 - 49	
							QC 2 - 50	
							QC 2 - 51	
							QC 2 - 52	
							QC 2 - 57	
							QC 2 - 62	
							QC 2 - 63	



Container No: S240263



Part: 646.3010

Job No: 203646

Serial No/Batch: S240263

Revision: Rev NC1

Inspector:

Exp Date:

Instructions: Various STC's

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 01/07/20

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					QC 2 - 8	
					QC 2 - 66	
					QC 2 - 64	
					QC 2 - 65	
					QC 2 - 5	
					QC 2 - 71	
					QC 2 - 73	DAS 19-12-16
					QC 2 - 69	73 9-89
130	QC 8	3 pcs	11/29/19	0.00 0.00	QC 8 - 12	
					QC 8 - 14	
					QC 8 - 17	
					QC 8 - 20	
					QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
					QC 8 - 35	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	
					QC 8 - 58	
					QC 8 - 8	
					QC 8 - 9	
					QC 8 - 68	
					QC 8 - 67	
					QC 8 - 1 (A)	
					QC 8 - 47	
					QC 8 - 40	
					QC 8 - 52	
					QC 8 - 23	
					QC 8 - 57	
					QC 8 - 76	
					QC 8 - 61	
140	Outsource - 4 - Anodize	3 pcs	11/29/19		ATG001-VC	14 12/16/2019 PL
150	Packaging 2-1 - Receive - B4B	3 pcs	11/29/19	0.00 0.00	Packaging 2 - 1 - B4B	
					Packaging 2 - 2 - B4B	
					Packaging 2 - 3 - B4B	
					Packaging 2 - 5 - B4B	
					Packaging 2 - 4 - B4B	
					Packaging 2 - 6 - B4B	
					Packaging 2 - 7 - B4B	
					Packaging 2 - 8 - B4B	
					Packaging 2 - 9 - B4B	
					Packaging 2 - 10 - B4B	
					Packaging 2 - 11 - B4B	
					Packaging 2 - 12 - B4B	
					Packaging 2 - 13 - B4B	
					Packaging 2 - 14 - B4B	
					Packaging 2 - 15 - B4B	
					Packaging 2 - 16 - B4B	
					Packaging 2 - 17 - B4B	
					Packaging 2 - 18 - B4B	
					Packaging 2 - 19 - B4B	
					Packaging 2 - 20 - B4B	
					Packaging 2 - 21 - B4B	
					Packaging 2 - 22 - B4B	
					Packaging 2 - 23 - B4B	

					Packaging 2 - 24 - B4B	
					Packaging 2 - 25 - B4B	
					Packaging 2 - 26 - B4B	
					Packaging 2 - 27 - B4B	
					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
155	QC 6	3 pcs	11/29/19	0.00 0.00	QC 6 - 9	
					QC 6 - 68	
					QC 6 - 61	
					QC 6 - 40	
					QC 6 - 81	
180	Packaging 3-1 - Stock - B4B	3 pcs	11/29/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
190	QC 21 - SA	3 pcs	11/29/19	0.00 0.00	QC 21 - SA - 21	
					QC 21 - SA - 70	
					QC 21 - SA - 53	

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JAN 14 2020

Part Op 100 - Bandsaw1 (Bandsaw) Cut Blank at 9.700"
 Descriptions: 110 - HAAS1-1 (HAAS CNC Vertical Machine) 1-Machine per folio FB158 DWG REV: ~~NC~~ FOLIO

REV: AA 2- deburr and break all sharp edges
 120 - (QC2- Inspect parts off machine FAI/FAIB)
 130 - QC8 Machining-1 (QC8- Inspect parts - second check)
 140 - Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG : HBOY5433 Hard Black
 Anodize and Prime as per Dwg 646.3000
 150 - Packaging2 (Receive & Inspect for Damage & Mat'l Certs)
 155 - QC6 (QC6- All purchased or subcontracted products)
 180 - Packaging3-1 (Identify as per dwg & Stock Location: _____) ***IDENTIFY AS PER APICAL MPP-120 BY
 STAMPING P# AND REV***
 190 - QC21 (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M7075T6S6.000X0.250	7075-T6S Sheet 6" Thick Plate X 0.25" Wide	2.4000 ft (.8 ea)	100-Bandsaw - 1	<u>5223520</u>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Bandsaw - 1	M7075T6S6.000X0.250	2	9	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	LH Half	0.250inches ± 0.005	0.255 0.245	Product	<u>0.247</u>
2	LH Half	0.050inches ± 0.005	0.055 0.045		<u>0.047</u>
3	LH Half	0.200inches ± 0.005	0.205 0.195		<u>0.200</u>
4	LH Half	0.109inches ± 0.005	0.114 0.104		<u>0.110</u>
5	LH Half	9.536inches ± 0.005	9.541 9.531		<u>9.536</u>
6	LH Half	8.898inches ± 0.005	8.903 8.893		<u>8.898</u>
7	LH Half	0.625inches ± 0.005	0.630 0.620		<u>0.628</u>
8	LH Half	1.300inches ± 0.005	1.305 1.295		<u>1.300</u>
9	LH Half	5.317inches ± 0.005	5.322 5.312		<u>5.317</u>
10	LH Half	0.400inches ± 0.005	0.405 0.395		<u>0.400</u>
11	LH Half	0.956inches ± 0.005	0.961 0.951		<u>0.956</u>
12	LH Half	8.263inches ± 0.005	8.268 8.258		<u>8.263</u>
13	LH Half	9.150inches ± 0.005	9.155 9.145		<u>9.150</u>
14	LH Half	0.213inches ± 0.005	0.218 0.208		<u>0.213</u>
15	LH Half	0.250inches ± 0.005	0.255 0.245		<u>0.250</u>
16	LH Half	3.172inches ± 0.005	3.177 3.167		<u>3.172</u>
17	LH Half	4.860inches ± 0.005	4.865 4.855		<u>4.860</u>

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19-12-16

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H:/FORMS/Quality Assurance/approved QA/NCRWO Rev J



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **POHB045433**



Supplier: ATG001-VC
A.T.G. Industries Inc
760 INDUSTRIELLE STREET
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB045433

PO Date: 12/18/19

Due Date: 1/10/20

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	203117	C3-11-1	C3-11-1 Rev 9	Side Plate - Solenoid C3-Hook Outsource process- Anodize per QSI017 4.1.10.1 - Issue P/O to Groupe Altech : -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Certificate of Conformity is required	Firmed	-	1/10/20	19 pcs	0 pcs	19 pcs	\$4.88/pcs	\$92.72
2	204190	RBD29905-9	RBD29905 Rev G	Pulley -Issue P/O to ATG : PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE- 2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed	-	1/10/20	35 pcs	0 pcs	35 pcs	\$2.26/pcs	\$79.10

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OP



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PURCHASE ORDER

POHB045433



Items												
Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	204189	RBD29905-7	RBD29905 Rev G	Bushing -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	1/10/20	62 pcs	0 pcs	62 pcs	\$2.26/pcs	\$140.12
4	202347	RBE350A94-3701-00-01	RBE350A94-3701-00 Rev E	7 Degree M/R Rigging Tool (Outsource process-Anodize per QSI017 4.1.10.1), -Issue P/O; PO -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061 -Certificate of Conformity is required	Firmed	-	1/10/20	2 pcs	0 pcs	2 pcs	\$4.88/pcs	\$9.76
5	203279	650.920	650.9200 Rev A1	Eyelet Bracket Assembly : Various STC's Issue P/O to ATG : Hard Anodize, Color Black and Prime as per Dwg 650.9200	Firmed	-	1/10/20	24 pcs	0 pcs	24 pcs	\$7.32/pcs	\$175.68



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PURCHASE ORDER

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Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
6	203710	RBE105-15103W6-2	RBE105-15103W6 Rev A	Bonding Fixture Shaft (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG: ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant Certificate of Conformity is required	Firmed	-	1/10/20	8 pcs	0 pcs	8 pcs	\$4.88/pcs	\$39.04
7	203646	646.3010	646.3000 Rev NC1	LH Half : Various STC's Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) Issue P/O to ATG : Hard Black Anodize and Prime as per Dwg 646.3000	Firmed	-	1/10/20	10 pcs	0 pcs	10 pcs	\$10.97/pcs	\$109.70
8	202883	647.4112	647.4100 Rev NC	Clip : Various STC's Issue P/O to ATG : HARD ANODIZE IAW MIL-A-8625 TYPE II CLASS 2, COLOR BLACK PRIME IAW MIL-P-23377J TYPE 1 CLASS N C OF C IS REQUIRED	Firmed	-	1/10/20	12 pcs	0 pcs	12 pcs	\$7.72/pcs	\$92.64

Grand Total: \$738.76

[Signature]



Dart Aerospace Ltd.
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PURCHASE ORDER POHB045433



Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

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A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 919323

Date: 06-Jan-20

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
24 ea	Part: 650.9201 Eyelet Bracket Assembly Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Batch/Lot# 5236137 Job: 26630 PO: POHB045433		Rev: A1 Expiry Date: 05/29/2021 Line: 5
10 ea	Part: 646.3010 LH Half Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Batch/Lot#: 5236137 Job: 26632 PO: POHB045433		Rev: NC Expiry Date: 05/29/2021 Line: 7 DA 46 9-86
12 ea	Part: 647.4112 Clip Hard Black Anodize per MIL-A-8625F, Type II, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Batch/Lot#: 5236137 Job: 26633 PO: POHB045433		Rev: NC Expiry Date: 05/29/2021 Line: 8

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JAN 06 2020
DART AEROSPACE LTD.

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JAN 06 2020
DART AEROSPACE LTD.



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 919323

Date: 06-Jan-20

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via
		ATG Delivery
Quantity	Description	
	CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>JAN 06 2020</u> Certified Signature: <u>[Signature]</u> Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.	
Made in Canada.		